



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

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Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO./TITLE
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09/415,481

10/08/99

HSU

A

20864.00700

ANDREW C HSU
1910 LYON AVENUE
BELMONT CA 94002

0232/1102



NOT ASSIGNED

2775.

DATE MAILED:

11/02/99

NOTICE TO FILE MISSING PARTS OF APPLICATION
Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). If any of items 1 or 3 through 5 are indicated as missing, the **SURCHARGE** set forth in 37 CFR 1.16(e) of ☐ \$65.00 for a small entity in compliance with 37 CFR 1.27, or ☒ \$130.00 for a non-small entity, must also be timely submitted in reply to this **NOTICE** to avoid abandonment.

If all required items on this form are filed within the period set above, the total amount owed by applicant as a
☐ small entity (statement filed) ☒ non-small entity is \$ 130.00

- ☐ 1. The statutory basic filing fee is:

- ☐ missing.
☐ insufficient.

Applicant must submit \$_____ to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).

- ☐ 2. The following additional claims fees are due:

\$_____ for _____ total claims over 20.

\$_____ for _____ independent claims over 3.

\$_____ for multiple dependent claim surcharge.

Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.

- ☒ 3. The oath or declaration:

☒ is missing or unsigned.

☐ does not cover the newly submitted items.

An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date is required.

- ☐ 4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42, 1.43 or 1.47.

A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

- ☐ 5. The signature of the following joint inventor(s) is missing from the oath or declaration:

An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.

- ☐ 6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)).

- ☐ 7. Your filing receipt was mailed in error because your check was returned without payment.

- ☐ 8. The application was filed in a language other than English.

Applicant must file a verified English translation of the application, the \$130.00 set forth in 37 CFR 1.17(k), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).

- ☒ 9. OTHER: need corresponding address on signed Dec

Direct the reply and any questions about this notice to "Attention: Box Missing Parts."

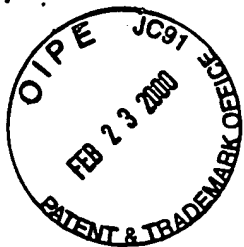
A copy of this notice MUST be returned with the reply.

Customer Service Center

Patent Examination Division (703) 308-1202

02/23/2000 KZB/E 0000111 09413401 130.00

01 Feb 00



SECTOR #
#3

UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number: 09/415,481

Applicant: Andrew C. Hsu, et al.

Filing Date: October 8, 1999

TITLE: FLEXIBLE TRANSPARENT TOUCH
SENSING SYSTEM FOR ELECTRONIC
DEVICES

Examiner:

Group Art Unit: 2775

Attorney Docket No. 20864.00700

*Crosby, Heafey, Roach & May
San Francisco, CA*

TRANSMITTAL

Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

Transmitted herewith for filing are the following documents:

1. XX Declaration or oath
2. XX Power of Attorney
3. XX Assignment of the invention to: Synaptics Incorporated
4. Fee Calculation
 - No additional fee is required.
 - Amendment changing number of claims or deleting multiple dependencies is enclosed.
5. Small Entity Statement - verified statement has been established by a verified statement previously submitted.
 - Small Entity Statement - verified statement enclosed
 - 50% Filing Fee Reduction (if applicable)
6. XX Applicant hereby petitions for an Extension of Time of two months to respond to the Notice to File Missing Parts of Application dated November 2, 1999 pursuant to Rule 1.136(a).

02/25/2000 KZEMHE 00000111 09415481

02 FC:116

300.00 DP

7. Other Fees

XX Recording Assignment [\$40.00]
 Other fees

8. Payment of Fees

XX Check(s) in the amount of \$550.00 enclosed.
 Charge Account No. 03-3821, referencing Attorney Docket No.
 20864.00700, in the amount of \$.00.
A duplicate of this transmittal is attached.

9. XX Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge any additional fees (or credit any overpayment) associated with this communication and which may be required under 37 CFR §1.16 or § 1.17 to Account No. 03-3821, referencing Attorney Docket No. 20864.00700. **A duplicate sheet is attached.**

10. Information Disclosure Statement

11. XX Return Receipt Postcard

12. Other: Specify Notice to File Missing Parts

Dated 2/11/00

Respectfully submitted,

By: Malcolm B. Wittenberg
Name: Malcolm B. Wittenberg
Registration No. 27,028

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Honorable Commissioner of Patents and Trademarks, **BOX MISSING PARTS**, 2011 Jefferson Davis Hwy, Washington, DC 20231-0002 on February 14, 2000.

Dated: 2/14/00

Judith Cotham
Judith Cotham